



# **STIC Search Report**

## **Biotech-Chem Library**

**STIC Database Tracking Number: 133091**

**TO: Ilia Ouspenski**  
**Location: 3d74 / 3c70**  
**Thursday, September 23, 2004**  
**Art Unit: 1644**  
**Phone: 272-2920**  
**Serial Number: 10 / 609218**

**From: Jan Delaval**  
**Location: Biotech-Chem Library**  
**Rem 1A51**  
**Phone: 272-2504**

**jan.delaval@uspto.gov**

### **Search Notes**

133091

Delaval, Jan

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**From:** Ouspenski, Ilia  
**Sent:** Tuesday, September 21, 2004 9:50 AM  
**To:** Delaval, Jan  
**Subject:** text search request for 10/609,218

Dear Jan,

Please perform a text search of claims 1 and 2 of 10/609,218, as they read on mRNA and on VCAM-1 only.

1. A prognostic method of determining whether a subject is at risk for developing spontaneous abortion comprising detecting the presence or level of mRNA or polypeptide of one or more of an adhesion molecule, an inflammatory cytokine, or an immune cell surface molecule in a biological sample obtained from said subject, or isolate of said sample, thereby determining whether the subject is at risk for developing spontaneous abortion.
2. The method of claim 1, wherein the adhesion molecule is selected from the group consisting of VCAM-1, P-selectin, and E-selectin.

Thanks a lot,

Ilia

ILIA OUSPENSKI, Ph.D.  
Examiner  
Art Unit 1644  
Phone: 571-272-2920  
REM 3D74  
Mailstop 3c70

# SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: \_\_\_\_\_ Examiner #: \_\_\_\_\_ Date: \_\_\_\_\_  
Art Unit: \_\_\_\_\_ Phone Number 30 \_\_\_\_\_ Serial Number: \_\_\_\_\_  
Mail Box and Bldg/Room Location: \_\_\_\_\_ Results Format Preferred (circle): PAPER DISK E-MAIL

**If more than one search is submitted, please prioritize searches in order of need.**

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Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: \_\_\_\_\_

Inventors (please provide full names): \_\_\_\_\_

Earliest Priority Filing Date: \_\_\_\_\_

*\*For Sequence Searches Only\* Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.*

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**STAFF USE ONLY**

|                                      | Type of Search                                    | Vendors and cost where applicable             |
|--------------------------------------|---|---|
| Searcher: <u>am</u>                  | NA Sequence (#) _____                             | STN <input checked="" type="checkbox"/> _____ |
| Searcher Phone #: <u>22564</u>       | AA Sequence (#) _____                             | Dialog _____                                  |
| Searcher Location: _____             | Structure (#) _____                               | Questel/Orbit _____                           |
| Date Searcher Picked Up: <u>9/23</u> | Bibliographic <input checked="" type="checkbox"/> | Dr.Link _____                                 |
| Date Completed: <u>9/23</u>          | Litigation _____                                  | Lexis/Nexis _____                             |
| Searcher Prep & Review Time: _____   | Fulltext _____                                    | Sequence Systems _____                        |
| Clerical Prep Time: <u>10</u>        | Patent Family _____                               | WWW/Internet _____                            |
| Online Time: <u>+ 115</u>            | Other _____                                       | Other (specify) _____                         |